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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		WS-102				
		S. Goldthwaite				
Title	MOBILE DEVICE SMART CA	EQUIPPED WITH A CONTACTLESS				

(Only for new nonprovisional applications under 37 CFR 1.53(b))   Express Mail Label No.   EU815134561US								
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
	cerning utility patent application conten	rts.		ashington,				
	orm (e.g., PTO/SB/17)	7.	CD-ROM or CD-R			e table or		
(Submit an original and a dupticate for fee processing)			Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission					
2. Applicant claims s			ucieotide and/or Amino f applicable, all necessa		ence S	upmission	4~	
3 Specification	[Total Pages 24 ]				CREV		.2	
o (preferred arrangemen		a.	a. Computer Readable Form (CRF) b. Specification Sequence Listing on:					
- Descriptive title		b.	Specification Sequence	e Listing or	1:		<b>⊃</b> 23	
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>			i. CD-ROM or CD-R (2 copies); or					
-	equence listing, a table,							
	program listing appendix		ii paper					
- Background of		C.	c. Statements verifying identity of above copies					
- Brief Summary - Brief Description	of the invention in of the Drawings ( <i>if filed</i> )		<b>ACCOMPANYING</b>	APPLIC	ATIC	ON PART	S	
- Detailed Descri		9.	Assignment Pape	rs (cover sl	neet &	document	(s))	
- Claim(s)		1 -	37 CFR 3.73(b) S			⊓ Power o		
- Abstract of the	Disclosure	10.	(when there is an		V	Attorney		
4. Drawing(s) (35 U.S.C. 113) [ Total Sheets 8 ]			11. English Translation Document (if applicable)					
5. Oath or Declaration [Total Pages 2]			12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations					
			Preliminary Ame					
	prior application (37 CFR 1.63 (d))	13.	Return Receipt P		PEP 5	503)		
b. (for continuation/divisional with Box 18 completed)			(Should be specifically itemized)					
'	ION OF INVENTOR(S)	15.	Certified Copy of (if foreign priority)	Priority Do	cumer	nt(s)		
Signed statement attached deleting inventor(s)			Nonpublication F	,		IIS C 122	,	
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			(b)(2)(B)(i). Appli					
			or its equivalent.				32.00	
6. Application Data Sheet. See 37 CFR 1.76			Other:					
	ICATION, check appropriate box, and	supply the re	quisite information belov	v and in a p	relimi	nary amend	ament,	
or in an Application Data She	<del></del>	>1D/						
Continuation	Divisional Continuation-in-part (	,;r)	of prior application No.://  Group Art Unit:					
Prior application information:	Examiner:							
For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosure of the disclosure of the accompanying co	of the prior at	pplication, from which an divisional application and	oath or deci	aration	is supplied	under	
The incorporation can only be	relied upon when a portion has been ina	dvertently on	itted from the submitted a	application p	arts.	idica of ici	.,	
	19. CORRESPO	NDENCE A	DRESS					
Customer Number or Bar Code Label 90000277709 or Correspondence address below								
Customer Number or Bar C	ode Label (Insert) (Insert) (Insert) (Insert)	สมบัติ เฮนะ เบล	(Agr/gi) Of	Correspon	aenoe ad	aaress below		
Name	AKC PATENTS							
	ALIKI K. COLLINS, PH.D.							
Address	215 GROVE STREET							
City			tate MA Zip Code 024			02466		
Country	USA	Telephone	617-558-5389	617-558-5389 Fax		617-332	-0371	
Name (Print/Type)	ALIKI K. COLLINS, PH.D. Registration No. (Attorney/Agent) 43558							
	(/, , , , )		<u> </u>	T	2	102/0	2	
Signature	de Luci			Date	1	23/20	103	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Approved for use through 04/30/2003. OMB 0651-0032
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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

(\$) 531 TOTAL AMOUNT OF PAYMENT

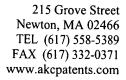
Complete if Known					
Application Number					
Filing Date	7/23/2003				
First Named Inventor	S. Goldthwaite				
Examiner Name					
Art Unit					
Attorney Docket No.	WS-102				

METHOD OF PAYMENT (check all that apply)	METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)				CALCULATION (continued)	
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u>		Small			
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	1051	130	2051		Surcharge - late filing fee or oath	reeralu
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	1053	130	1053	130	cover sheet Non-English specification	
The Director is authorized to: (check all that apply)		2,520			For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments		920*	1804	•	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application	1804				Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee 375	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)		110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 28 -20** = 8 X 9 = 72		630	2503	315	Plant issue fee	
Claims 2 - 3 - 2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent		50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	9 375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	0 375	(37 CFR 1.129(a)) 375 For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims			1		examined (37 CFR 1.129(b))	
over original patent	1801		2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	<ul> <li>Request for expedited examination of a design application</li> </ul>	
SUBTOTAL (2) (\$) 156	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	/ Basic	Filing F	Fee Paid SUBTOTAL (3) (\$)	

(Complete (if applicable) SUBMITTED BY Registration No. Aliki K. Collins 43558 Telephone 617-558-5389 Name (Print/Type) 2003 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450. Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





July 23, 2003

## **Mail Stop Patent Application**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attorney Docket No.: WS-102

Presented for filing is a utility patent application of:

Applicants: Scott Goldthwaite and William Graylin

Title: MOBILE DEVICE EQUIPPED WITH A CONTACTLESS SMART CARD READER/WRITER

This application claims the benefit of U.S. provisional application Serial No. 60/399,686 filed on July 30, 2002 and entitled MOBILE DEVICE EQUIPPED WITH A CONTACTLESS SMART CARD READER which is commonly assigned and the contents of which are expressly incorporated herein by reference.

## Enclosed are the following papers:

	<u>Pages</u>
Specification	24
Drawings	8
Application Cover Sheet	1
Transmittal Form	1
Declaration	2
Postcard	1
Power of Attorney	1
Transmittal Form for Filing Fee	1
Information disclosure statement	1
Reference items (3 Patents)	
A check for \$531.00	

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at 617-558-5389

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

AKC Patents 215 Grove Street Newton, MA 02466

Respectfully submitted,

Aliki K. Collins, Ph.D.

Reg. No. 43558

AKC Patents, 215 Grove Street, Newton, MA 02466

TEL: 617-558-5389, FAX: 617-332-0371

Enclosures

'EXPRESS MAIL "Mailing Label Number" EU815134561US

Date of Deposit \_ 7/23/2003

Name: Aliki K. Collins, Ph.D. Signature

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